Exhibit 4 - Site-Specific Practice Effects Worksheet

Example SSPEW

This example shows the effects of fourteen practices, on eight problems, on one field, for one land use, for three resource considerations, on one resource.

SITE-SPECIFIC PRACTICE EFFECTS			Client: Ira Farmer		Land Use: Crop land				
			Natural Resource Soil:						
Field	3/	1/Erosion	Erosion	Erosion	Condition	Condition	Condition	Condition	Deposition
cmu	Conservation Practices	2/ Sheet & Rill	Ephemeral Gully	Classic Gully	Tilth	Compact- ion	Excess Fertilizer	Excess Pesticides	Off-Site
5	Conservation Tillage, No-Till	4/ Sig. Dec.	Mod. Dec.	Neg.	Mod. Dec.	Mod. Dec.	Neg.	Sl. Inc.	Mod. Dec.
	Contour Farming	Mod. Dec.	Sl Dec.	Neg.	S1. Dec .	Neg.	Neg.	Neg.	Sl. Dec.
	Crop Residue Use	S1. Dec	Neg.	Neg.	Sl. Dec .	Neg.	Neg.	Neg.	SI. Dec .
	D iversion	S1 Dec.	Mod. Dec.	Mod. Dec.	S1 Inc.	Neg.	Neg.	Neg.	Mod. Dec.
	Field Border	Sl Dec.	Sl Dec.	Neg.	Neg.	Sl. Dec .	Neg.	Neg.	Sl. Dec.
	Grade Stab. Structure	N/A	Neg.	Sig. Dec.	N/A	N/A	N/A	N/A	Mod. Dec.
	Grassed Waterway	Neg.	Sig. Dec.	Mod. Dec.	Neg.	Neg.	Neg.	Neg.	SI. Dec .
	Nutrient Mgt. (excess)	Neg.	Neg.	Neg.	Neg.	Neg.	Sig. Dec.	Neg.	Neg.
	Pest Mgt. (chemical)	Sl Dec.	Neg.	Neg.	Neg.	Neg.	Neg.	Mod. Dec.	Neg.
	Striper opping - Contour	Mod. Dec.	Mod. Dec.	Sl. Dec.	Sl. Dec.	Mod. Dec.	S1. Dec .	Sl. Dec.	Mod. Dec.
	Terraces (storage)	Mod. Dec.	Sig. Dec.	Mod. Dec.	Mod. Dec.	Neg.	Neg.	Neg.	Sig. Dec.
	Underground Outlets	Facilitates Terraces	Fac ilitates Terraces	Facilitates Terraces	Facilitates Terraces	Facilitates Terraces	Facilitates Terraces	Facilitates Terraces	Facilitates Terraces
	Wildlife Up-land Hab. Mgt.	Sl Dec.	Sl Dec.	Sl. Dec .	Mod. Dec.	Mod. Dec.	Neg.	Neg.	Neg.
	Wildlife Water Facility	Neg.	Neg.	Neg.	N/A	N/A	N/A	N/A	Neg.

- 1/ Enter the broad resource considerations illustrated in the CPPE matrix located in Section V FOTG
- 2/ Enter resource problems that correspond to the resource considerations.
- 3/ Enter conservation practices from the FOTG that contribute toward solving the identified problems.
- 4/ Enter practice effects illustrated in the CPPE matrix or localized practice effects data sheets.

Effects on the problem: N/A = Not Applicable; Neg. = Negligible; Sl = Slight; Mod. = Moderate; Sig. = Significant; Dec. = Decrease; Inc. = Increase.